UTILITY PATENT APPLICATION

Attorney Docket No.	104-34622					
First Inventor	Brown Lyle Wilson	0				
Title	ROTARY AND RECIPROCAL WELL PUMP SYSTEM					
Express Mail Label No.	EV 342456338 US	7.				

TRANSMITT	AL	Title		ROTARY AND RECIPROCAL WELL PUMP SYSTEM					
(Only for new nonprovisional applications un-	Express Mail Labe	l No.	EV 342456338 US						
ADDRESS TO: Com	l		Patent Application						
ADDRESS TO: Commissioner for Patents, Mail Stop Patent Application P.O. Box 1450, Alexandria, VA 22313-1450 APPLICATION ELEMENTS By Division and/or Aming Acid Sequence Submission									
See MPEP chapter 600 concerning		8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
1. Fee Transmittal Form P					ecessary) iputer Readable Fo	orm (CRF)			
2. Applicant claims small e	•	•			cification Sequence	· ·			
	Pages 21]			i. [_	D-R (2 copies); or			
(preferred arrangement set forth	below)			ii. paper					
 Descriptive title of the inve Cross Reference to Relate 				c. State	Statements verifying identify of above copies				
 Statement Regarding Fed Reference to a sequence I 	sponsored R&D								
or a computer program list			ACCO	MPANYING APPLICATION PARTS					
 Background of the Invention Brief Summary of the Invention 	on otion		9. 🛛	Assignment Papers					
 Brief Description of the Dra 			10.	· · · · · · · · · · · · · · · · · · ·					
 Detailed Description Claim(s) 			11. 🛚						
- Abstract of the Disclosure			12.		h Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C. 1			13. 📙		isclosure Stateme opies of IDS Citati	nt (IDS)/PTO-1449			
5. 🖂 Oath or Declaration	[Total Page	es <u>2</u>]	14.	Preliminary A	ons				
a. Newly executed (original lands)	- • • •		15.	-	rad)				
b. Copy from a prior ap			16.	Return Receipt Postcard (Itemized) Certified Copy of Priority Document(s)					
· —	OF INVENTOR(S			(if foreign priority is claimed)					
Signed stateme	ent attached deleting inv	ventor(s)	17.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).					
named in the pi 1.63(d)(2) and	rior application, see 37 1.33(b)	CFR	[7]	Applicant must attach form PTO/SB/35 or its equivalent. Other:Transmittal Letter					
6. Application Data Sheet.			18. 🖂	Other: Tran	ismittal Letter				
7. CD-ROM or CD-R in dup		or							
Computer Program (App	endix)		-						
 If a CONTINUING APPLICAT or in an Application Data She 	TON, check appro et under 37 CFR	opriate box, and supp 1.76:	oly the req	uisite informatio	on below and in a p	oreliminary amendmer	ıt,		
Continuation Divisional Continuation-in-part (CIP) of prior application No.									
Prior Application Information:		Examiner:		Group	Art Unit:				
For CONTINUATION OR DIVISIO	NAL APPS only	: The entire disclos	ure of th	e prior applica	tion, from which	an oath or declaration	on is		
supplied under Box 5b, is cons	idered a part of	the disclosure of	the acco	mpanying con	tinuation or divi	sional application ar	nd is		
hereby incorporated by reference the submitted application parts.	se. The incorpo	ration <u>can only</u> be	relied up	on when a por	tion has been in	advertently omitted t	rrom		
	20	. CORRESPOND	ENCE A	DDRESS					
Direct all correspondence to:									
Customer Number or Bar Code Label:									
BRACEWELL & PATTERSON, L.L.P.									
Address Attentio	n: James I	E. Bradley	t.						
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City Houston	n	State	Texas		ZIP	77208-1389			
Country United S	ited States Telephone		(713)	221-3301	Fax	(713) 222-3287	,		
Name (Print/Type) James I		Registra	tion No.	27,536					
Signature James	llez	Date		November 25, 2003					



CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10

dereby certify that this correspondence and its attachments are being deposited with the United States Postal Service as Express Mail, Express Mail Label No. EV 342456338 US in an envelope on the date indicated, addressed to Mail Stop. Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: November 25, 2003

Examiner:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Docket No.:

104-34622

Brown Lyle Wilson, et al.

Art Unit:

To be assigned

Serial No.: To be assigned

Filed:

November 25, 2003

To be assigned

For:

ROTARY AND RECIPROCAL

WELL PUMP SYSTEM

TRANSMITTAL LETTER

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are the following documents:

- 1. Patent Application;
- 2. Utility Patent Application Transmittal;
- 3. Fee Transmittal for Year 2003;
- 4. Declaration and Power of Attorney (unsigned);
- 5. Asssignment (unsigned);
- Certificate of Express Mail Under 37 CFR 1.10; and 6.
- 7. Our return postcard, which we would appreciate your date-stamping and returning to us upon receipt.

I hereby authorize the Assistant Commissioner to charge any additional fees that may be required or credit any overpayment to Baker Hughes Incorporated Deposit Account No. 02-0429 (Order No. 104-34622).

Respectfully submitted,

Date: November 25, 2003

James E. Bradley, Registration No. 27,536 BRACEWELL & PATTERSON, L.L.P.

P. O. Box 61389

Houston, Texas 77208-1389 Direct Phone: (713) 221-3301

Direct Fax:

(713) 222-3287 ATTORNEY FOR APPLICANTS

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PTO/SB/17 (01-03)1-03) (facsimile)				
FEE TRANSMITTAL							Complete if Known Application Number Linknown							
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for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.								lamed Inv	entor	o	November 25, 2003 Brown Lyle Wilson			
- 101 FT 2003											<u>-</u>			
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LJ A					ty status. See 37			Art Unit Unknown						
TOTA	L AMOL							Attorney Docket No. 104-34622						
	METHO	O OC	F PA	YMI	ENT (check all the	nat a	apply)	FEE CALCULATION (continued)						
1.	The C	omm	issione	er is	authorized to cha	arge	fee(s)	3. Additional Fees						
indicated below and credit any overpayments to:							nts to:	Large Fee	Large	Small Fee	Small	Fee Description	Fee Paid	
Deposit Account No.: <u>02-0429 (Order No. 104-34622)</u> Deposit Account Name:							4622)	Code	Entity	Code	Entity	·		
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Ł					ication	Juin	ig tile	1053	\$ 130	1053	\$ 130	Non-English specification	\$	
								1812	\$2,520	1812	\$2,520	For filing a request for ex parte reexamination	\$	
2.	Paym	ent F	ndose	ıd.	Chec	k		1804	\$ 920*	1804	\$ 920°	Requesting publication of SIR prior	\$	
	ay	O111 E	110,000	. . .	Other			1805	\$1,840*	1805	\$1,840*	to Examiner action Requesting publication of SIR after	\$	
					None			1251	\$ 110	2251	\$ 55	Examiner action Extension for reply within first month	\$	
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1. Basic Filing Fee												month		
Large Fee	Large · Entity	Small Fee	Sma	ty	Fee			1254	\$1,450	2254	\$ 725	Extension for reply within fourth month	\$	
Code	Fee (\$)	Code	Fee	(5)	Description		Fee Paid	1255	\$1,970	2255	\$ 985	Extension for reply within fifth month	\$	
1001	\$750	2001	\$37	5	Utility Filing Fee		\$ 750.00	1401	\$ 320	2401	\$ 160	Notice of Appeal	\$	
1002	\$330	2002	\$16	5	Design Filing Fee		\$	1402	\$ 320	2402	\$ 160	Filing a brief in support of an appeal	\$	
1003	\$520	2003	\$26	0	Plant Filing Fee		\$	1403	\$ 280	2403	\$ 140	Request for oral hearing	\$	
1004	\$750	2004	\$37	5	Reissue Filing Fee		\$	1451	\$1,510	1451	\$1,510	Petition to institute a public use	\$	
1005	\$160	2005	\$ 8	0	Provisional Filing Fe	e	\$	1452	\$ 110	2452	\$ 55	proceeding Petition to revive – unavoidable	\$	
	1.		<u> </u>		Subtotal (1)		\$ 750.00	1453	\$1,300	2453	\$ 650	Petition to revive – unintentional	\$	
2. E	xtra Cla	im F	ees				<u>. </u>	1501	\$1,300	2501	\$ 650	Utility issue fee (or reissue)	S	
					Fee			1502	\$ 470	2502	\$ 235	Design issue fee	\$	
Claims		6	xtra		(below) F		e Paid	1503	\$ 630	2503	\$ 315	Plant issue fee	\$	
Total	18 -20**	_	0	×	\$	=	\$	1460	\$ 130	1460	\$ 130	Petitions to the Commissioner		
	4- 3**												\$	
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Multiple Dependent \$						\$	1806	\$ 180	1806	\$ 180	Submission of Information Disclosure Statement	\$		
**or number previously paid, if greater For Reissues, see below							8021	\$ 40	8021	\$ 40	Recording each patent assignment per property (times number of properties)			
Large Small Fee Description							1809	\$ 750	2809	\$ 375	Filing a submission after final	\$		
Entity Fee (\$) Fee (\$)							1810	\$ 750	2810	\$ 375	rejection (37 CFR 1.129(a)) For each additional invention to be	\$		
\$ 18 \$ 9 Claims in excess of 20							1801	\$ 750	2801	\$ 375	examined (37 CFR 1.129(b)) Request for Continued Examination	\$		
\$ 84 \$ 42 Independent claims in excess of 3							1802	\$ 900	1802	\$ 900	(RCE) Request for expedited examination	5		
\$280 \$140 Multiple dependent claim, if not paid											of a design application			
								ee (specify) _			7212	\$		
\$ 84 \$ 42 "Reissue independent claims over original patent								ee (specify) _				\$		
\$ 18 \$ 9 **Reissue claims in excess of 20 and over original patent					*Reduced by Basic Filing Fee Paid									
Subtotal (2) \$ 86.00					\$ 86.00	Subtotal (3) s								

SUBMITTED BY

Date: November 25, 2003

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